



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

March 10, 2014

Mr. Robert Van Namen  
Senior Vice President, Uranium Enrichment  
United States Enrichment Corporation  
Two Democracy Center  
6903 Rockledge Drive  
Bethesda, MD 20817

**SUBJECT: PADUCAH GASEOUS DIFFUSION PLANT – UNITED STATES ENRICHMENT CORPORATION, CERTIFICATE HOLDER PROGRAM ADJUSTMENT REVIEW (NUCLEAR REGULATORY COMMISSION INSPECTION REPORT 70-7001/2014-001)**

Dear Mr. Van Namen:

The Nuclear Regulatory Commission (NRC) Region II and Headquarters staff completed a program adjustment review of the Paducah Gaseous Diffusion Plant for its performance in conducting NRC certificate holder activities. In accordance with Inspection Manual Chapter (MC) 2604, "Licensee Performance Review," the program adjustment review provides an opportunity for adjustments to the inspection program to reflect emergent performance issues that may reveal themselves during the normal 24-month performance assessment period. This review covered the period January 1 through December 31, 2013. The performance of the Paducah Gaseous Diffusion Plant was evaluated in the following areas: Safety Operations, Radiological Controls, Facility Support, and Other Areas. This letter provides the results of our review.

Overall, the staff determined that Paducah Gaseous Diffusion Plant has continued to conduct activities safely and securely, while protecting public health and the environment. Based on our review of activities, no area needing improvement was identified. Therefore, the NRC will conduct the core inspection program in accordance with the program adjustment letter dated August 26, 2013 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML13228A154) until the facility completes the decertification process.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of NRC's "Rules of Practice," a copy of this letter will be made available electronically for public inspection in the NRC Public Document Room, or from the NRC's ADAMS, which is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html>.

R. Van Namen

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Please refer questions and comments regarding your program adjustment review to Mr. Marvin Sykes, Chief, Projects Branch 2, by telephone at 404-997-4629.

Sincerely,

*/RA/*

Anthony T. Gody, Director  
Division of Fuel Facility Inspection

Docket No. 70-7001  
Certificate No. GDP-1

cc: (See page 3)

Please refer questions and comments regarding your program adjustment review to Mr. Marvin Sykes, Chief, Projects Branch 2, by telephone at 404-997-4629.

Sincerely,

**/RA/**

Anthony T. Gody, Director  
Division of Fuel Facility Inspection

Docket No. 70-7001  
Certificate No. GDP-1

cc: (See page 3)

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ADAMS: X Yes      ACCESSION NUMBER: ML14070A348      X SUNSI REVIEW COMPLETE X FORM 665 ATTACHED

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SIGNATURE	/RA/	/RA/	JAndersen for				
NAME	MCrespo	MSykes	MBailey				
DATE	3/6/2014	3/6/2014	3/5/2014	3/ /2014	3/ /2014	3/ /2014	3/ /2014
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OFFICIAL RECORD COPY      DOCUMENT NAME: G:\DFFI\ASSESS      LPR\USEC PADUCAH\2014\2014 PROGRAM  
ADJUSTMENT LETTER.DOCX

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